

PERFORMANCE**Processor**

Intel® Core™ i5-11500 (6C / 12T, 2.7 / 4.6GHz, 12MB)

Processor Sockets

1x FCLGA1200

Integrated Graphics

Intel UHD Graphics 750

Discrete Graphics

None

Chipset

Intel W580

Memory

16GB UDIMM DDR4-3200 non-ECC

Memory Slots

Four DDR4 UDIMM slots, dual-channel capable

Max Memory

Up to 128GB DDR4-3200

M.2 SSD RAID Controller

Onboard Intel RSTe PCIe

M.2 SSD Drive

512GB SSD M.2 2280 PCIe 4.0 NVMe Opal

HDD Controller

Onboard Intel RST SATA RAID

SATA/SAS Drive

None

Storage Support

Up to 2x 3.5" SATA HDD / 4x 2.5" SATA HDD + 3x M.2 SSD

- 3.5" HDD up to 4TB each
- 2.5" HDD up to 1TB each
- M.2 SSD up to 2TB each

Optical

9.0mm DVD±RW

Audio Chip

High Definition (HD) Audio, Realtek® ALC623-CG codec

Power Supply

750W Platinum Fixed

DESIGN**Keyboard**

USB Traditional Keyboard, Black, English

Mouse

USB Calliope Mouse, Black

Expansion Slots

- One PCIe 3.0 x16 (x4 lanes)
- One PCIe 4.0 x16
- One PCIe 3.0 x1

M.2 Slots

Up to 3x M.2 SSD on models with Xeon or 11th Core processor:

- 2 via onboard slots with 1x M.2 PCIe Gen 4 and 1x M.2 PCIe Gen 3
- 1 via Single M.2 to PCIe adapter, PCIe Gen 3

Bays

- 1x 3.5" disk bay (standard)
- 1x 3.5" disk bay (optional)
- 2x 2.5" disk bay (optional)

Dimensions (WxDxH)

170 x 315.4 x 376 mm (6.7 x 12.4 x 14.8 inches)

Weight

9.4 kg (20.7 lbs, maximum configuration)

CONNECTIVITY**Onboard Ethernet**

Intel I219-LM, 1x GbE RJ-45

Optional Ethernet

None

WLAN + Bluetooth®

None

Card Reader

SD Card Reader

Front Ports

- 1x headphone / microphone combo jack (3.5mm)
- 1x USB-C 3.2 Gen 2
- 2x USB 3.2 Gen 2
- 1x microphone (3.5mm)
- 2x USB 3.2 Gen 1

Rear Ports

- 1x serial (9-pin)
- 2x DisplayPort™
- 4x USB 3.2 Gen 1 (one supports Smart Power On)
- 1x Ethernet (RJ-45)
- 1x line-out (3.5mm)

Optional Rear Ports (configured)

Video port, DP

SECURITY & PRIVACY**Security Chip**

Discrete TPM 2.0, TCG certified

Physical Locks

- Cable lock
- Kensington® Security Slot
- Padlock Loop

Cover Lock

None

Cable Lock

None

Chassis Intrusion Switch

None

MANAGEABILITY**System Management**

Intel® vPro with AMT 14, DASH

Diagnostic

Lenovo® UEFI Bootable Diagnostics

SERVICE**Base Warranty**

3-year, Onsite

Included Upgrade

None

CERTIFICATIONS**Green Certifications**

- EPEAT™ Silver
- ENERGY STAR® 8.0
- RoHS compliant

ISV CertificationsPlease visit www.thinkworkstations.com/isv-certifications/**SOFTWARE****Operating System**

Windows® 10 Pro 64, English

Bundled Software

None

MODEL

TopSeller : Yes

Announce Date : 2021-07-14

EAN / UPC / JAN : 195890768045

End of Support : 2029-07-01

Premier Support - A direct 24x7x365 line to our most elite technicians.



Advanced technical support, 24x7x365, in more than 100 markets



Comprehensive hardware & OEM software support



Single point of contact for simplified end-to-end case management

Accidental Damage Protection - Protection of your PC from the unexpected.

Experience shows that a significant portion of devices may be damaged (and not covered under warranty) in the first three years. Lenovo's Accidental Damage Protection service covers accidents beyond the system warranty such as drops, spills, bumps and even electrical surges. Make sure your new device has maximum protection, avoid unplanned costs and get peace of mind.

Base Warranty - Included with the systems you purchase, default 1- or 3-year coverage window.

Warranty Extensions & Upgrades - Service and protection that's right for your circumstances.

- Pick Up & Return Courier
- Onsite Support
- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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Recommended Accessories



Kensington MicroSaver 2.0 Cable Lock from Lenovo

4XEON80914

Protect your device. Lenovo offers the latest standard in device security - the MicroSaver 2.0 Cable Lock From Lenovo. Engineered to be the smallest, strongest lock for laptops and other devices, the MicroSaver 2.0 re...

Recommended Services

| | |
|--------|---|
| BEST | 4Y Lenovo Protect (Premier Support + Keep Your Drive + Accidental Damage Protection) (5PS0N73191) |
| BETTER | 4Y Lenovo Support (Premier Support + Keep Your Drive) (5PS0N73243) |
| GOOD | 3Y Premier Support Upgrade from 3Y Onsite (5WS0U26646) |

For a full list of accessories and services, please visit:
<https://smartfind.Lenovo.com>



PSREF
Product Specifications
Reference